

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002767

**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 H04N 7/015**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Int. Cl.7 H04N 7/00, H04B 1/40

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
KR. IPC as aboveElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
eKIPASS "On-Channel", "Repeater", "Baseband", "(RF or Radio Frequency), etc.,**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 2001-0063823 A (LG Information Telecommunication Inc.,) 09 July 2001, Family None -See the whole document-	1 - 6
Y	KR 2003-0064374 A (Sky-works Solutions Inc.,) 31 July 2003, Family None, -abstract-	1 - 6
	Reference Cited : International Publication Number, PCT WO 02/11470 A1, International Publication Date : 7 February 2002	

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

18 FEBRUARY 2005 (18.02.2005)

Date of mailing of the international search report

**21 FEBRUARY 2005 (21.02.2005)**

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